

## UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATIONAttorney Docket No.: 020103  
Date: February 1, 2002  
Express Mail Label No.: EL 903 006 761 US  
Customer No.: 023696 Bar Code  
Label: \*23696\*  
23696

PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): PETER JIVAN SHAHFor: DISTORTION REDUCTION CALIBRATION

Enclosed are:

1. ☒ Patent application (33) total pages.
2. ☒ Drawings: ☐ Formal ( ) sheet(s) or ☒ Informal (6) sheet(s).
3. ☒ Declaration/Power of Attorney: ☒ Signed ☐ Unsigned
4. ☒ An Assignment (1) page and Recordation Form/Cover Sheet.
5. ☐ A Preliminary Amendment ( ) pages.
6. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
7. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	46 - 20	26	x \$18 =	\$468.00
Independent**	10 - 3	7	x \$84 =	\$588.00
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$270	\$ 0
APPLICATION FILING FEE			\$740	\$740.00
			TOTAL FEE	\$1,796.00

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
9. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1,796.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: February 1, 2002

Signature: \_\_\_\_\_

George C. Pappas, Reg. No. 35,065  
(858) 651-1306QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-1179  
Facsimile: (858) 658-2502

020103

PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:  
PETER JIVAN SHAH

For: DISTORTION REDUCTION  
CALIBRATION

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed: Herewith on February 1, 2002

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Commissioner of Patents  
BOX PATENT APPLICATION  
Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No.  
Date of Deposit

EL 903 006 761 US

February 1, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. Enclosed herewith are the following documents: TRANSMITTAL LETTER (IN DUPLICATE); CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT APPLICATION IN 33 PAGES; FORMAL DRAWINGS IN 6 PAGES; COMBINED DECLARATION/POWER OF ATTORNEY IN 1 PAGE; ASSIGNMENT IN 1 PAGE; RECORDATION FORM COVER SHEET IN 1 PAGE (IN DUPLICATE) and POSTCARD.

Theresa Badet

(Name)

*Theresa Badet*  
(Signature)

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-0159  
Facsimile: (858) 658-2502